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SCULLY, SCOTT, MURPHY & PRESSER



To:	Examiner Richard A. Booth			From:	Les S. Szivos, Ph.D.					
Fax:	703-872-9306			Pages:	6 pages including cover sheet					
Phone	Phone:			Date:	6/7/2005					
Re:	Group Confi	Serial No: 10/699,2 p Art Unit: 2812 rmation No: 3354 et No: YOR920030		CC:						
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Authorization to charge deposit account

CERTIFICATE OF Applicant(s): Elbert Hu	Docket No. YOR920030304US2 (16973)							
Application No. 10/699,238	Filing Date October 31, 2003	Group Art Unit 2812						
Invention: POLYCARE	OSILANE BURIED ETCH STO	PS IN INTERCONNECT ST	RUCTU	JRES				
I hereby certify that this RESPONSE UNDER 37 C.F.R. §§1.111 AND 1.143 (Identify type of correspondence)								
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on June 7, 2 (Date)	2005							
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AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Elbert Huang, et al.					Docket No. YOR920030304US2 (16973)		
Application No. 10/699,238	Filing Date October 31, 2003	Examiner Richard A. Booth	1	Customer N 23389	10.	Group Art Unit 2812	Confirmation No. 3354
Invention: POLYCARBOSILANE BURIED ETCH STOPS IN INTERCONNECT STRUCTURES							
COMMISSIONER FOR PATENTS: Transmitted herewith is an amendment in the above-identified application.							
The fee has been o	calculated and is trans	mitted as shown below	•				
		CLAIMS AS AM	IENDED)			
	CLAIMS REMAINING	HIGHEST #	NUMBE	ER EXTRA		RATE	ADDIT,IONAL
	AFTER AMENDMENT	PREV. PAID FOR	CLAIMS	PRESENT		IVAIL	FEE
TOTAL CLAIMS	30 -	30 =		0	x	\$50.00	\$0.00
INDEP. CLAIMS	2 -	3 =		0	x	\$200.00	\$0.00
Multiple Dependent	t Claims (check if appl	icable)					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$							\$0.00
No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0510/IBM Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Leslie S. Szivos Registration No. 39,394 Leslie S. Szivos Registration No. 39,394 SCULLY, SCOTT, MURPHY & PRESSER 400 Garden City Plaza, Suite 300							
Garden City, New York 11530 (516) 742-4343 Signature of Person Mailing Correspondence							respondence
cc:							
	Typed or Printed Name of Person Mailing Correspondence						

AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Elbert Huang, et al.						Docket No. YOR920030304US2 (16973)		
Application No. 10/699,238	Filing Date October 31, 2003	Examiner Richard A. Booth		Customer N 23389	0. 0	Group Art Unit	Confirmation No. 3354	
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Transmitted herew	COMMISSIONER FOR PATENTS: Transmitted herewith is an amendment in the above-identified application.							
		mitted as shown below.						
		CLAIMS AS AM	ENDEC)				
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST# PREV. PAID FOR		ER EXTRA		RATE	ADDITIONAL FEE	
TOTAL CLAIMS	30 -	30 =		0	x	\$50.00	\$0.00	
INDEP. CLAIMS	2 -	3 =		0	x	\$200.00	\$0.00	
Multiple Depender	nt Claims (check if app	icable)					\$0.00	
		TOTAL ADDITIONAL F	FEE FOR THIS AMENDMENT \$0.00					
No additional fee is required for amendment. ☐ Please charge Deposit Account No. in the amount of ☐ A check in the amount of to cover the filling fee is enclosed. ☐ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0510/IBM ☐ Any additional filing fees required under 37 C.F.R. 1.16. ☐ Any patent application processing fees under 37 CFR 1.17. ☐ Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Dated: June 7, 2005 Lestie S. Szivos								
Registration No. 39,394 Registration No. 39,3							cient postage es first imissioner for Patents, (37 OFR 1.8(a)) on	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Elbert Huang, et al. Examiner: Richard A. Booth

Serial No: 10/699,238 Art Unit: 2812

For: POLYCARBOSILANE Dated: June 7, 2005

BURIED ETCH STOPS IN

INTERCONNECT STRUCTURES

Confirmation No: 3354

Mailstop Amendment Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE UNDER 37 C.F.R. §§1.111 AND 1.143

Sir:

In response to the Office Action dated May 23, 2005, applicants provisionally elect, without traverse, the subject matter wherein a polycarbosilane is used as the polymeric material, for continued prosecution in the above-identified patent application.

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the Patent and

Trademark Office on the date shown below.

Dated: June 7, 2005

Leslie S. Szivos